PATENT



IN THE U.S. PATENT AND TRADEMARK OFFICE

Sarath KUMAR et al.

RECEIVED

Docket No.:

29250-001051/US

JUN 2 9 2004

Lucent Case No.: Kumar 16-11-3-5

Technology Center 2600

Application No.:

09/651,849

Group Art Unit:

2683

Filing Date:

August 31, 2000

Examiner: S. M. D'Agosta

Title:

ENHANCED METRIC FOR BIT DETECTION ON

FADING CHANNELS WITH UNKNOWN STATISTICS

REQUEST FOR RECONSIDERATION

Box AF

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 23, 2004

Sir:

Applicants are in receipt of the Final Office Action dated January 23, 2004 ("Office Action"), the due date having been extended two (2) months to June 23, 2004, and respond as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

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